



Bearing No. 6222DDU

r	2.1
d	110 mm
D	200 mm
B	38 mm
C	38 mm
D_	200
C0	117
Z_	10
ra	2
fo	14.3
B_	38
DI_	126.425
SRI	14.79
DE_	183.575
SRE	14.79
DA_	28.575
D_a	189
KBRG	6161
SBRG	2
SRIN	-0.05
bomp	0
SREX	0.05
yobi	6222DDU
SRIX	0.05
mass	4.45
SDM_	155
SREN	-0.05
Bore	4.331 Inch 110 Millimeter
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	121
r min.	2,1 mm
Weight	4,45 Kg
ALPHA_	0
C_conv	144000
da max	134 mm
GRS rpm	2200
Da max.	189 mm
ra max.	2 mm
da min.	121 mm
hidYobi	6222DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	110x200x38
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	38
Prod_Type3	DGBB_SR_DD
Weight / LBS	9.8123
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6222DDU
Keyword String	Ball
Other Features	Deep Groove Rubber Seal
Enclosure Type	Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Inner Race Width	0 Inch 0 Millimeter

Outside Diameter	7.874 Inch 200 Millimeter
Long Description	110MM Bore; 200MM Outside Diameter; 38MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	1.496 Inch 38 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	5.2
Internal Clearance	C0-Medium
Bore Diameter (mm)	110
Outer Diameter (mm)	200
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6222DDU
Internal Special Features	No
(Grease) Lubrication Speed	2 200 r/min
Basic static load rating (C0)	117 kN
Basic dynamic load rating (C)	144 kN
Maximum Capacity / Filling Slot	No